

# 2018 Current Fiscal Year Report: National Center for Advancing Translational Sciences Special Emphasis Panel

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<b>1. Department or Agency</b>		<b>2. Fiscal Year</b>	
Department of Health and Human Services		2018	
<b>3. Committee or Subcommittee</b>		<b>3b. GSA Committee No.</b>	
National Center for Advancing Translational Sciences Special Emphasis Panel		1016	
<b>4. Is this New During Fiscal Year?</b>	<b>5. Current Charter</b>	<b>6. Expected Renewal Date</b>	<b>7. Expected Term Date</b>
No	09/29/1995		
<b>8a. Was Terminated During Fiscal Year?</b>	<b>8b. Specific Termination Authority</b>	<b>8c. Actual Term Date</b>	
No			
<b>9. Agency Recommendation for Next Fiscal Year</b>	<b>10a. Legislation Req to Terminate?</b>	<b>10b. Legislation Pending?</b>	
Continue	Not Applicable	Not Applicable	
<b>11. Establishment Authority</b>	Authorized by Law		
<b>12. Specific Establishment Authority</b>	<b>13. Effective Date</b>	<b>14. Committee Type</b>	<b>14c. Presidential?</b>
42 U.S.C. 282(b)(16)	11/20/1985	Continuing	No
<b>15. Description of Committee</b> Special Emphasis Panel			
<b>16a. Total Number of Reports</b>	No Reports for this Fiscal Year		
<b>17a. Open</b> 0	<b>17b. Closed</b> 20	<b>17c. Partially Closed</b> 0	<b>Other Activities</b> 0
<b>17d. Total</b> 20			

## Meetings and Dates

Purpose	Start	End
NIH Peer Review	11/07/2017	- 11/08/2017
NIH Peer Review	11/08/2017	- 11/08/2017
NIH Peer Review	11/13/2017	- 11/13/2017
NIH Peer Review	11/15/2017	- 11/16/2017
NIH Peer Review	02/21/2018	- 02/21/2018
NIH Peer Review	02/22/2018	- 02/23/2018
NIH Peer Review	02/27/2018	- 02/27/2018
NIH Peer Review	03/06/2018	- 03/06/2018
NIH Peer Review	03/07/2018	- 03/07/2018
NIH Peer Review	03/29/2018	- 03/29/2018
NIH Peer Review	05/03/2018	- 05/03/2018
NIH Peer Review	06/06/2018	- 06/06/2018
NIH Peer Review	06/13/2018	- 06/13/2018
NIH Peer Review	06/14/2018	- 06/14/2018
NIH Peer Review	06/20/2018	- 06/21/2018
NIH Peer Review	06/26/2018	- 06/27/2018

NIH Peer Review	07/10/2018	- 07/10/2018
NIH Peer Review	07/25/2018	- 07/25/2018
NIH Peer Review	09/12/2018	- 09/12/2018
NIH Peer Review	09/13/2018	- 09/14/2018

**Number of Committee Meetings Listed: 20**

	<b>Current FY</b>	<b>Next FY</b>
<b>18a(1). Personnel Pmts to Non-Federal Members</b>	\$98,800.00	\$98,800.00
<b>18a(2). Personnel Pmts to Federal Members</b>	\$0.00	\$0.00
<b>18a(3). Personnel Pmts to Federal Staff</b>	\$970,490.00	\$988,930.00
<b>18a(4). Personnel Pmts to Non-Member Consultants</b>	\$0.00	\$0.00
<b>18b(1). Travel and Per Diem to Non-Federal Members</b>	\$91,837.00	\$92,355.00
<b>18b(2). Travel and Per Diem to Federal Members</b>	\$0.00	\$0.00
<b>18b(3). Travel and Per Diem to Federal Staff</b>	\$0.00	\$0.00
<b>18b(4). Travel and Per Diem to Non-member Consultants</b>	\$0.00	\$0.00
<b>18c. Other(rents,user charges, graphics, printing, mail, etc.)</b>	\$25,488.00	\$25,743.00
<b>18d. Total</b>	\$1,186,615.00	\$1,205,828.00
<b>19. Federal Staff Support Years (FTE)</b>	5.50	5.50

**20a. How does the Committee accomplish its purpose?**

Section 492 of the PHS Act states that The Secretary... shall by regulation require appropriate technical and scientific peer review of -- (A) applications...; and (B) biomedical and behavioral research and development contracts.... This committee is composed of recognized biomedical and behavioral research authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications (and/or contract proposals) in the fields of biomedical and behavioral research. During this reporting period the committee reviewed 447 applications requesting \$1,545,475,642 in support.

**20b. How does the Committee balance its membership?**

This committee has a fluid membership, with members designated to serve for individual meetings rather than formally appointed for fixed terms of service. The reviewers for each meeting are selected to evaluate grant applications and/or contract proposals for a specific, perhaps narrow, expertise area. Participants for each meeting are assembled to most efficiently and effectively cover the number and breadth of applications or contracts requiring review.

**20c. How frequent and relevant are the Committee Meetings?**

The National Center for Advancing Translational Sciences Special Emphasis Panel held 20 meetings during this report period.

## **20d. Why can't the advice or information this committee provides be obtained elsewhere?**

This Committee is composed of recognized biomedical and/or behavioral research authorities who represent the forefront of the research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and contract proposals. These evaluations and recommendations cannot be obtained from other sources because the specialized, complex nature of the applications and proposals requires a unique balance and breadth of expertise not available on the NIH Staff or from other established sources.

## **20e. Why is it necessary to close and/or partially closed committee meetings?**

The meetings of the National Center for Advancing Translational Sciences Special Emphasis Panel were closed to the public for the review of grant applications. Sections 552b(c)(4) and 552b(c)(6) of the Government in the Sunshine Act permit the closing of meetings where discussion could reveal confidential trade secrets or commercial property such as patentable material and personal information, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

## **21. Remarks**

Reports: The committee did not produce any public reports during the fiscal year. The DFO and Decision Maker are the same person, the Director, Office of Grants Management and Scientific Review, based on the assignment of duties within the Center.

URL: The committee does not maintain a website. The committee has more than 30 members, zip codes not provided.

## **Designated Federal Officer**

Anna Ramsey-Ewing Director, Office of Grants Management and Scientific Review

Committee Members	Start	End	Occupation	Member Designation
ABBOTT, A	11/07/2017	11/08/2017	ASSOCIATE PROFESSOR	Peer Review Consultant Member
ABBRUSCATO, THOMAS	02/27/2018	02/27/2018	PROFESSOR AND CHAIR	Peer Review Consultant Member
ADAMS, DENISE	06/06/2018	06/06/2018	CO-DIRECTOR, VASCULAR ANOMALIES CENTER	Peer Review Consultant Member
AGARWAL, ASHUTOSH	06/13/2018	06/13/2018	ASSISTANT PROFESSOR	Peer Review Consultant Member
AJANI, JAFFER	06/14/2018	06/14/2018	PROFESSOR	Peer Review Consultant Member

ALIFERIS, CONSTANTIN	06/20/2018 06/21/2018	DIRECTOR, INSTITUTE FOR HEALTH INFORMATICS	Peer Review Consultant Member
ALMEIDA, EDUARDO	05/03/2018 05/03/2018	NASA RESEARCH SCIENTIST AND CO-DIRECTOR	Peer Review Consultant Member
AMIJI, MANSOOR	06/26/2018 06/27/2018	DISTINGUISHED PROFESSOR AND CHAIR	Peer Review Consultant Member
ANCHORDOQUY, THOMAS	06/26/2018 06/27/2018	PROFESSOR	Peer Review Consultant Member
AUSTIN, BOBBIE	11/13/2017 11/13/2017	PROGRAM OFFICER	Peer Review Consultant Member
BAGWELL, ROGER	03/29/2018 03/29/2018	DIRECTOR	Peer Review Consultant Member
BALKE, C.	09/13/2018 09/14/2018	PROFESSOR	Peer Review Consultant Member
BAO, GANG	06/26/2018 06/27/2018	PROFESSOR	Peer Review Consultant Member
BAQUET, CLAUDIA	06/14/2018 06/14/2018	PRESIDENT	Peer Review Consultant Member
BARRETT, JAMES	02/22/2018 02/23/2018	PROFESSOR	Peer Review Consultant Member
BARRETT, ROBERT	06/13/2018 06/13/2018	ASSISTANT PROFESSOR	Peer Review Consultant Member
BASSON, MARC	06/14/2018 06/14/2018	PROFESSOR AND SENIOR ASSOCIATE DEAN FOR MEDICINE AND RESEARCH	Peer Review Consultant Member
BENSON, AL	06/06/2018 06/06/2018	PROFESSOR	Peer Review Consultant Member
BERGDALL, VALERIE	09/12/2018 09/12/2018	PROFESSOR OF BIOLOGICAL SCIENCES	Peer Review Consultant Member
BERKOWITZ, KAREN	05/03/2018 05/03/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
BERTASSONI, LUIZ	05/03/2018 05/03/2018	ASSISTANT PROFESSOR	Peer Review Consultant Member
BETANCOURT, TANIA	11/15/2017 11/16/2017	ASSISTANT PROFESSOR	Peer Review Consultant Member
BOOCKVAR, KENNETH	02/22/2018 02/23/2018	ASSOCIATE DIRECTOR FOR RESEARCH	Peer Review Consultant Member
BORER, PHILIP	06/26/2018 06/27/2018	PROFESSOR	Peer Review Consultant Member

BRANDT, CYNTHIA	09/13/2018	09/14/2018	PROFESSOR	Peer Review Consultant Member
BRENTJENS, RENIER	02/22/2018	02/23/2018	DIRECTOR, CELLULAR THERAPEUTICS CENTER MEMORIAL SLOAN-KETTERING CANCER CENTER	Peer Review Consultant Member
BUCHANAN, ROBERT	06/06/2018	06/06/2018	PROFESSOR	Peer Review Consultant Member
BUI, ALEX	09/13/2018	09/14/2018	DIRECTOR, MEDICAL IMAGING INFORMATICS (MII) GROUP	Peer Review Consultant Member
BUNNELL, BRUCE	05/03/2018	05/03/2018	PROFESSOR	Peer Review Consultant Member
BURKE, DONALD	06/26/2018	06/27/2018	PROFESSOR	Peer Review Consultant Member
CALHOUN, KAREN	09/13/2018	09/14/2018	SENIOR HEALTH OFFICER	Peer Review Consultant Member
CAMPBELL, PHIL	05/03/2018	05/03/2018	RESEARCH PROFESSOR	Peer Review Consultant Member
CANTO-SOLER, MARIA VALERIA	06/13/2018	06/13/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
CANTOR, MICHAEL	06/14/2018	06/14/2018	DIRECTOR OF CLINICAL RESEARCH INFORMATICS AND ASSOCIATE PROFESSOR	Peer Review Consultant Member
CASTOR, TREVOR	06/26/2018	06/27/2018	PRESIDENT AND CHIEF EXECUTIVE OFFICER	Peer Review Consultant Member
CHANG, MAYLAND	02/27/2018	02/27/2018	RESEARCH PROFESSOR AND CO-DIRECTOR	Peer Review Consultant Member
CHEN, GRACE	05/03/2018	05/03/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
CHEN, JING	11/08/2017	11/08/2017	STAFF SCIENTIST	Peer Review Consultant Member
COMINELLI, FABIO	06/20/2018	06/21/2018	PROFESSOR AND CHIEF	Peer Review Consultant Member
CONIGLIARO, JOSEPH	06/14/2018	06/14/2018	PROFESSOR AND CHIEF	Peer Review Consultant Member
COTTLER, LINDA	06/20/2018	06/21/2018	ASSOCIATE DEAN FOR RESEARCH	Peer Review Consultant Member
COWART, LAUREN	11/13/2017	11/13/2017	PROFESSOR	Peer Review Consultant Member
CROSSON, CRAIG	06/14/2018	06/14/2018	PROFESSOR	Peer Review Consultant Member

CROW, MARY	07/10/2018	07/10/2018	PHYSICIAN IN CHIEF, DEPARTMENT OF MEDICINE	Peer Review Consultant Member
DALTON, WILLIAM	02/27/2018	02/27/2018	MEMBER	Peer Review Consultant Member
DAS, AMARENDRA	02/21/2018	02/21/2018	DIRECTOR	Peer Review Consultant Member
DEL NIDO, PEDRO	11/07/2017	11/08/2017	WILLIAM E. LADD PROFESSOR AND CHAIRMAN	Peer Review Consultant Member
DELAFONTAINE, PATRICE	06/14/2018	06/14/2018	PROFESSOR AND HUGH E. AND SARAH D. STEPHENSON DEAN	Peer Review Consultant Member
DELONG, ROBERT	07/10/2018	07/10/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
DEMIRCI, UTKAN	05/18/2018	05/21/2018	PROFESSOR	Peer Review Consultant Member
DEMPSEY, EDWARD	11/13/2017	11/13/2017	Consultant	Peer Review Consultant Member
DIAMOND, MICHAEL	09/13/2018	09/14/2018	PROFESSOR, WILLIAM H. BROOKS DISTINGUISHED CHAIR OF OBSTETRICS AND GYNECOLOGY	Peer Review Consultant Member
DIVIETI PAJEVIC, PAOLA	05/03/2018	05/03/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
DONG, YIZHOU	06/26/2018	06/27/2018	ASSISTANT PROFESSOR	Peer Review Consultant Member
DOU, DEJING	11/07/2017	11/08/2017	PROFESSOR	Peer Review Consultant Member
DROLET, BETH	06/06/2018	06/06/2018	PROFESSOR	Peer Review Consultant Member
DUAN, DONGSHENG	11/15/2017	11/16/2017	MARGARET PROCTOR MULLIGAN PROFESSOR	Peer Review Consultant Member
DUVALL, CRAIG	03/29/2018	03/29/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
DYE, TIMOTHY	06/20/2018	06/21/2018	PROFESSOR AND ASSOCIATE CHAIR OF RESEARCH	Peer Review Consultant Member
ECKSTEIN, EUGENE	07/25/2018	07/25/2018	PROFESSOR	Peer Review Consultant Member
ELKIN, PETER	06/14/2018	06/14/2018	PROFESSOR AND CHAIR, DEPARTMENT OF BIOMEDICAL INFORMATICS	Peer Review Consultant Member
ESPINOSA, HORACIO DANTE	06/26/2018	06/27/2018	JAMES AND NANCY FARLEY PROFESSOR OF MECHANICAL ENGINEERING	Peer Review Consultant Member

FAGAN, KAREN	11/13/2017 11/13/2017 PROFESSOR OF MEDICINE AND PHARMACOLOGY	Peer Review Consultant Member
FAGAN, SUSAN	02/27/2018 02/27/2018 JOWDY PROFESSOR	Peer Review Consultant Member
FASANO, ALESSIO	02/22/2018 02/23/2018 PROFESSOR AND VICE CHAIR	Peer Review Consultant Member
FERRONE, SOLDANO	11/07/2017 11/08/2017 PROFESSOR	Peer Review Consultant Member
FIGLIN, ROBERT	09/13/2018 09/14/2018 PROFESSOR	Peer Review Consultant Member
FINK, JOHN	06/20/2018 06/21/2018 ASSOCIATE PROFESSOR OF NEUROLOGY	Peer Review Consultant Member
FLEET, JAMES	11/08/2017 11/08/2017 DISTINGUISHED PROFESSOR	Peer Review Consultant Member
FLEMING, MICHAEL	11/07/2017 11/08/2017 PROFESSOR, VICE CHAIR FOR FACULTY DEVELOPMENT	Peer Review Consultant Member
FREEMAN, RICHARD	06/20/2018 06/21/2018 VICE DEAN, PROFESSOR OF SURGERY	Peer Review Consultant Member
FREY, KIRK	02/21/2018 02/21/2018 PROFESSOR	Peer Review Consultant Member
GAMBOTTO, ANDREA	06/26/2018 06/27/2018 ASSOCIATE PROFESSOR	Peer Review Consultant Member
GARLAND, WILLIAM	06/20/2018 06/21/2018 VICE PRESIDENT OF RESEARCH AND DEVELOPMENT	Peer Review Consultant Member
GERA, JOSEPH	02/27/2018 02/27/2018 PROFESSOR	Peer Review Consultant Member
GILES, FRANCIS	07/10/2018 07/10/2018 PROFESSOR OF MEDICINE	Peer Review Consultant Member
GILL, HARVINDER	06/26/2018 06/27/2018 ASSOCIATE PROFESSOR	Peer Review Consultant Member
GLASS, JONATHAN	02/22/2018 02/23/2018 PROFESSOR	Peer Review Consultant Member
GOFF, DONALD	11/13/2017 11/13/2017 DIRECTOR	Peer Review Consultant Member
GOLD, JEFFREY	06/20/2018 06/21/2018 PROFESSOR OF MEDICINE	Peer Review Consultant Member
GREENWALD, RICHARD	11/07/2017 11/08/2017 CO-FOUNDER & PRESIDENT, SIMBEX	Peer Review Consultant Member

GRODZINSKY, ALAN	05/03/2018	05/03/2018	PROFESSOR	Peer Review Consultant Member
GUENTHER, AXEL	05/03/2018	05/03/2018	ASSOCIATE PROFESSOR AND SCIENTIFIC DIRECTOR	Peer Review Consultant Member
GUIDOTTI, ALESSANDRO	11/13/2017	11/13/2017	PROFESSOR	Peer Review Consultant Member
HAJJAR, ROGER	05/18/2018	05/21/2018	PROFESSOR OF MEDICINE	Peer Review Consultant Member
HAMM, L.	06/14/2018	06/14/2018	PROFESSOR	Peer Review Consultant Member
HARRISON, JAMES	09/13/2018	09/14/2018	ASSOCIATE PROFESSOR AND DIRECTOR OF BIOMEDICAL INFORMATICS	Peer Review Consultant Member
HAYHURST, ANDREW	03/07/2018	03/07/2018	SCIENTIST	Peer Review Consultant Member
HEALY, KEVIN	11/07/2017	11/08/2017	PROFESSOR	Peer Review Consultant Member
HELLER, RICHARD	03/29/2018	03/29/2018	PROFESSOR	Peer Review Consultant Member
HOFFMAN, ERIC	09/13/2018	09/14/2018	PROFESSOR, PHARMACEUTICAL SCIENCES AND ASSOCIATE DEAN FOR RESEARCH	Peer Review Consultant Member
HOGABOAM, CORY	06/06/2018	06/06/2018	PROFESSOR	Peer Review Consultant Member
HOGAN, NORA	06/26/2018	06/27/2018	RESEARCH SCIENTIST	Peer Review Consultant Member
HOVAKIMYAN, NAIRA	07/25/2018	07/25/2018	Consultant	Peer Review Consultant Member
HUNTER, LAWRENCE	06/20/2018	06/21/2018	PROFESSOR	Peer Review Consultant Member
IKLE, DAVID	06/20/2018	06/21/2018	PRINCIPAL STATISTICAL SCIENTIST	Peer Review Consultant Member
IRVIN, CHARLES	06/20/2018	06/21/2018	ASSOCIATE DEAN FOR FACULTY	Peer Review Consultant Member
IWAMOTO, MASAHIRO	06/06/2018	06/06/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
JAIN, MANU	06/06/2018	06/06/2018	PROFESSOR	Peer Review Consultant Member
JANIES, DANIEL	09/13/2018	09/14/2018	CAROL GROTNES BELK	Peer Review Consultant Member



JAROSZESKI, MARK	06/26/2018	06/27/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
JAVITT, DANIEL	11/13/2017	11/13/2017	PROGRAM DIRECTOR	Peer Review Consultant Member
JENKINS, CAROLYN	09/13/2018	09/14/2018	ANN DARLINGTON EDWARDS ENDOWED CHAIR AND PROFESSOR IN NURSING	Peer Review Consultant Member
JOSEPH, JILL	09/13/2018	09/14/2018	PROFESSOR EMERITUS	Peer Review Consultant Member
KALLURI, RAGHU	06/26/2018	06/27/2018	PROFESSOR	Peer Review Consultant Member
KALYANASUNDARAM, RAMASWAMY	05/18/2018	05/21/2018	PROFESSOR, HEAD OF THE DEPARTMENT AND ASSISTANT DEAN FOR RESEARCH	Peer Review Consultant Member
KANE, MADELEINE	06/14/2018	06/14/2018	PROFESSOR	Peer Review Consultant Member
KARATHANASIS, EFSTATHIOS	03/29/2018	03/29/2018	ASSOCIATE PROFESSOR OF BIOMEDICAL ENGINEERING AND RADIOLOGY	Peer Review Consultant Member
KASKEL, FREDERICK	09/13/2018	09/14/2018	PROFESSOR AND VICE CHAIR	Peer Review Consultant Member
KATSANIS, EMMANUEL	02/22/2018	02/23/2018	PROFESSOR	Peer Review Consultant Member
KAWAI, TOSHIHISA	05/03/2018	05/03/2018	PROFESSOR AND SENIOR INVESTIGATOR	Peer Review Consultant Member
KELER, TIBOR	06/20/2018	06/21/2018	FOUNDER, SENIOR VICE PRESIDENT	Peer Review Consultant Member
KENNEY, JOHN	03/07/2018	03/07/2018	Consultant	Peer Review Consultant Member
KESHAVARZIAN, ALI	11/13/2017	11/13/2017	PROFESSOR AND DIRECTOR	Peer Review Consultant Member
KNUDSEN, BEATRICE	11/07/2017	11/08/2017	DIRECTOR OF TRANSLATIONAL PATHOLOGY	Peer Review Consultant Member
KOBRYNSKI, LISA	03/07/2018	03/07/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
KOCH, WALTER	06/06/2018	06/06/2018	PROFESSOR AND DIRECTOR	Peer Review Consultant Member
KOLLMAN, CRAIG	06/06/2018	06/06/2018	DIRECTOR, BIOSTATISTICS	Peer Review Consultant Member
KORNEGAY, JOE	02/22/2018	02/23/2018	PROFESSOR	Peer Review Consultant Member

KORTYLEWSKI, MARCIN	06/26/2018 06/27/2018 ASSOCIATE PROFESSOR	Peer Review Consultant Member
KRUSCH, DAVID	02/21/2018 02/21/2018 DIRECTOR OF MEDICAL INFORMATICS	Peer Review Consultant Member
KWAK, LARRY	02/22/2018 02/23/2018 DR. MICHAEL FRIEDMAN PROFESSOR	Peer Review Consultant Member
LAFYATIS, ROBERT	07/10/2018 07/10/2018 PROFESSOR AND DIRECTOR	Peer Review Consultant Member
LAGOR, WILLIAM	06/26/2018 06/27/2018 ASSISTANT PROFESSOR	Peer Review Consultant Member
LANE, NANCY	11/13/2017 11/13/2017 ENDOWED PROFESSOR AND DIRECTOR	Peer Review Consultant Member
LEE, ABRAHAM	11/15/2017 11/16/2017 WILLIAM J. LINK PROFESSOR AND CHAIR	Peer Review Consultant Member
LEE, EVA	09/13/2018 09/14/2018 PROFESSOR, INDUSTRIAL AND SYSTEMS ENGINEERING	Peer Review Consultant Member
LEOPOLD, JUDITH	06/06/2018 06/06/2018 RESEARCH ASSOCIATE PROFESSOR	Peer Review Consultant Member
LEVINE, STEVEN	09/13/2018 09/14/2018 SUNY DISTINGUISHED PROFESSOR	Peer Review Consultant Member
LIAPI, ELENI	11/15/2017 11/16/2017 ASSISTANT PROFESSOR	Peer Review Consultant Member
LIECHTY, KENNETH	02/27/2018 02/27/2018 DIRECTOR OF PEDIATRIC SURGERY RESEARCH	Peer Review Consultant Member
LIEU, CHRISTOPHER	06/06/2018 06/06/2018 Consultant	Peer Review Consultant Member
LI, JUN	06/26/2018 06/27/2018 CHIEF SCIENTIFIC OFFICER AND CO-FOUNDER	Peer Review Consultant Member
LIU, BIN	03/07/2018 03/07/2018 PROFESSOR	Peer Review Consultant Member
LIU, JAMES	09/13/2018 09/14/2018 AUTHOR H. BILL PROFESSOR AND CHAIRMAN	Peer Review Consultant Member
LUDERER, ULRIKE	05/03/2018 05/03/2018 PROFESSOR	Peer Review Consultant Member
LUKER, GARY	11/07/2017 11/08/2017 ASSOCIATE PROFESSOR	Peer Review Consultant Member
LYONS, CLIFFORD	06/06/2018 06/06/2018 CONSULTANT	Peer Review Consultant Member

MA'AYAN, AVI	06/13/2018	06/13/2018	PROFESSOR	Peer Review Consultant Member
MADHAVAN, SUBHA	02/21/2018	02/21/2018	ASSOCIATE PROFESSOR AND DIRECTOR	Peer Review Consultant Member
MA, GRACE	02/21/2018	02/21/2018	ASSOCIATE DEAN FOR HEALTH DISPARITIES	Peer Review Consultant Member
MAHATO, RAM	11/08/2017	11/08/2017	PROFESSOR AND CHAIRMAN	Peer Review Consultant Member
MALUF, DANIEL	06/20/2018	06/21/2018	PROFESSOR OF SURGERY	Peer Review Consultant Member
MANI, SRIDHAR	07/10/2018	07/10/2018	PROFESSOR	Peer Review Consultant Member
MASON, GRAEME	09/13/2018	09/14/2018	PROFESSOR	Peer Review Consultant Member
MATTHEW, HOWARD	05/03/2018	05/03/2018	PROFESSOR	Peer Review Consultant Member
MCCAIN, MEGAN	06/13/2018	06/13/2018	Consultant	Peer Review Consultant Member
MCCARTER, ROBERT	06/20/2018	06/21/2018	PROFESSOR, OF PEDIATRICS, EPIDEMIOLOGY AND BIostatISTICS	Peer Review Consultant Member
MCCAULEY, LINDA	09/13/2018	09/14/2018	DEAN AND PROFESSOR	Peer Review Consultant Member
MCCRACKEN, JAMES	09/13/2018	09/14/2018	JOSEPH CAMPBELL PROFESSOR OF CHILD PSYCHIATRY	Peer Review Consultant Member
MCCULLOUGH, LOUISE	02/27/2018	02/27/2018	HUFFINGTON DISTINGUISHED PROFESSOR AND CHAIR	Peer Review Consultant Member
MELOV, SIMON	05/03/2018	05/03/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
MICHALEK, ARTHUR	02/22/2018	02/23/2018	PROFESSOR, HEALTH SERV. ADMIN D'YOUVILLE COLLEGE	Peer Review Consultant Member
MICHENER, JAMES	06/14/2018	06/14/2018	PROFESSOR AND CHAIR	Peer Review Consultant Member
MILLER, J.	09/13/2018	09/14/2018	PROFESSOR	Peer Review Consultant Member
MIRICA, LIVIU	11/08/2017	11/08/2017	PROFESSOR	Peer Review Consultant Member
MITTAL, SURESH	06/26/2018	06/27/2018	PROFESSOR	Peer Review Consultant Member

MOORE, MICHAEL	06/13/2018	06/13/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
MOORTHY, BHAGAVATULA	07/10/2018	07/10/2018	PROFESSOR	Peer Review Consultant Member
MORAN, THOMAS	06/20/2018	06/21/2018	PROFESSOR	Peer Review Consultant Member
MUKAMAL, KENNETH	11/08/2017	11/08/2017	ASSOCIATE PROFESSOR	Peer Review Consultant Member
MUNDEN, REGINALD	06/20/2018	06/21/2018	PROFESSOR AND CHAIR, DEPARTMENT OF RADIOLOGY	Peer Review Consultant Member
MURPHY, ROBERT	06/14/2018	06/14/2018	PROFESSOR OF BIOLOGICAL SCIENCES AND BIOMEDICAL ENGINEERING; PROFESSOR AND DEPARTMENT HEAD	Peer Review Consultant Member
MURPHY, WILLIAM	11/13/2017	11/13/2017	PROFESSOR AND ACTING CHAIR	Peer Review Consultant Member
MURPHY, WILLIAM	05/03/2018	05/03/2018	PROFESSOR	Peer Review Consultant Member
MURTHY, NIREN	03/29/2018	03/29/2018	PROFESSOR	Peer Review Consultant Member
MUTLU, ECE	02/22/2018	02/23/2018	PROFESSOR	Peer Review Consultant Member
NACY, CAROL	06/06/2018	06/06/2018	CHIEF EXECUTIVE OFFICER	Peer Review Consultant Member
NAKAI, HIROYUKI	06/26/2018	06/27/2018	PROFESSOR	Peer Review Consultant Member
NEUL, JEFFREY	11/07/2017	11/08/2017	DIRECTOR	Peer Review Consultant Member
NEWELL, KENNETH	06/20/2018	06/21/2018	PROFESSOR OF SURGERY & VICE CHAIR FOR ACADEMIC AFFAIRS	Peer Review Consultant Member
NEWLANDS, SHAWN	09/13/2018	09/14/2018	PROFESSOR AND CHAIR	Peer Review Consultant Member
NUERMBERGER, ERIC	06/06/2018	06/06/2018	PROFESSOR	Peer Review Consultant Member
ORDOVAS, JOSE	11/08/2017	11/08/2017	DIRECTOR AND PROFESSOR	Peer Review Consultant Member
ORLOWSKI, ROBERT	02/27/2018	02/27/2018	FLORENCE MAUDE THOMAS CANCER RESEARCH PROFESSOR, DEPARTMENTS OF LYMPHOMA/MYELOMA & EXPERIMENTAL THERAPEUTICS	Peer Review Consultant Member
ORY, MARCIA	02/22/2018	02/23/2018	PROFESSOR SOCIAL AND BEHAVIORAL HEALTH	Peer Review Consultant Member

OUPICKY, DAVID	03/29/2018	03/29/2018	PROFESSOR	Peer Review Consultant Member
PACIFICI, MAURIZIO	06/06/2018	06/06/2018	PROFESSOR AND DIRECTOR OF RESEARCH	Peer Review Consultant Member
PALLISER, DEBORAH	03/29/2018	03/29/2018	SENIOR SCIENTIST	Peer Review Consultant Member
PALUMBO, PAUL	06/06/2018	06/06/2018	PROFESSOR	Peer Review Consultant Member
PATEL, TUSHAR	11/08/2017	11/08/2017	DEAN FOR RESEARCH	Peer Review Consultant Member
PEARCE, DAVID	03/06/2018	03/06/2018	PRESIDENT OF RESEARCH AND INNOVATION	Peer Review Consultant Member
PEDEN, DAVID	06/14/2018	06/14/2018	HARRY S. ANDREWS DISTINGUISHED PROFESSOR OF PEDIATRICS	Peer Review Consultant Member
PERCY, ALAN	06/20/2018	06/21/2018	PROFESSOR	Peer Review Consultant Member
PERRIEN, DANIEL	06/06/2018	06/06/2018	ASSISTANT PROFESSOR	Peer Review Consultant Member
PIETROBON, RICARDO	02/22/2018	02/23/2018	CHIEF EXECUTIVE OFFICER	Peer Review Consultant Member
PIGNOLO, ROBERT	11/13/2017	11/13/2017	CHAIR, DIVISION OF GERIATRIC MEDICINE & GERONTOLOGY	Peer Review Consultant Member
PINKERT, CARL	06/26/2018	06/27/2018	PROFESSOR OF BIOLOGICAL SCIENCES	Peer Review Consultant Member
PINNEY, SUSAN	11/08/2017	11/08/2017	PROFESSOR	Peer Review Consultant Member
PINSKY, DAVID	09/13/2018	09/14/2018	PROFESSOR AND CHIEF	Peer Review Consultant Member
POULOS, THOMAS	07/10/2018	07/10/2018	PROFESSOR	Peer Review Consultant Member
PRICE, RICHARD	03/29/2018	03/29/2018	PROFESSOR	Peer Review Consultant Member
PUN, SUZIE	03/29/2018	03/29/2018	ROBERT F. RUSHMER PROFESSOR	Peer Review Consultant Member
PYLES, LEE	06/20/2018	06/21/2018	PEDIATRIC CARDIOLOGY	Peer Review Consultant Member
QUARLES, L	09/13/2018	09/14/2018	PROFESSOR OF NEPHROLOGY	Peer Review Consultant Member

QUESENBERRY, PETER	03/06/2018 03/06/2018 PROFESSOR	Peer Review Consultant Member
RAJAGOPALAN, SANJAY	06/06/2018 06/06/2018 DIVISION CHIEF AND DIRECTOR	Peer Review Consultant Member
REBECK, G	11/07/2017 11/08/2017 PROFESSOR	Peer Review Consultant Member
REDDY, SEKHAR	11/13/2017 11/13/2017 PROFESSOR	Peer Review Consultant Member
REITZ, ALLEN	06/20/2018 06/21/2018 CHIEF EXECUTIVE OFFICER	Peer Review Consultant Member
RICH, JOSIAH	06/20/2018 06/21/2018 PROFESSOR	Peer Review Consultant Member
RINALDI, CARLOS	06/26/2018 06/27/2018 PROFESSOR	Peer Review Consultant Member
RIZZO, WILLIAM	03/06/2018 03/06/2018 PROFESSOR OF PEDIATRICS, HUMAN GENETICS, BIOCHEMISTRY, AND MOLECULAR BIOPHYSICS	Peer Review Consultant Member
ROSSI, JOHN	06/26/2018 06/27/2018 PROFESSOR	Peer Review Consultant Member
ROTH, CHARLES	06/26/2018 06/27/2018 PROFESSOR	Peer Review Consultant Member
ROTHSCHILD, STEVEN	02/22/2018 02/23/2018 ASSOCIATE PROFESSOR, DIRECTOR	Peer Review Consultant Member
ROY, ANURADHA	07/25/2018 07/25/2018 DIRECTOR, HIGH THROUGHPUT SCREENING LABORATORY	Peer Review Consultant Member
RUBIN, MICHAEL	11/07/2017 11/08/2017 CHIEF	Peer Review Consultant Member
RUBIO, DORIS	02/22/2018 02/23/2018 ASSOCIATE VICE PROVOST FOR FACULTY	Peer Review Consultant Member
RUIZ, JOSEPH	11/13/2017 11/13/2017 PRESIDENT	Peer Review Consultant Member
RYEOM, SANDRA	05/03/2018 05/03/2018 ASSOCIATE PROFESSOR	Peer Review Consultant Member
SAFDAR, NASIA	11/07/2017 11/08/2017 ASSOC CHIEF OF STAFF, RESEARCH	Peer Review Consultant Member
SALTZMAN, W.	06/26/2018 06/27/2018 PROFESSOR	Peer Review Consultant Member
SAUER, JOHN	06/13/2018 06/13/2018 EXECUTIVE DIRECTOR	Peer Review Consultant Member

SCHATZBERG, ALAN	11/13/2017	11/13/2017	KENNETH T. NORRIS, JR. PROFESSOR OF PSYCHIATRY AND BEHAVIORAL SCIENCES	Peer Review Consultant Member
SCHNELLMANN, RICK	09/12/2018	09/12/2018	PROFESSOR AND DEAN	Peer Review Consultant Member
SCHULZ, CRAIG	07/25/2018	07/25/2018	Consultant	Peer Review Consultant Member
SCHWOB, JAMES	06/14/2018	06/14/2018	GEORGE A. BATES PROFESSOR OF HISTOLOGY	Peer Review Consultant Member
SETOGUCHI-IWATA, SOKO	06/06/2018	06/06/2018	ASSOCIATE PROFESSOR OF MEDICINE	Peer Review Consultant Member
SHAHLAEE, AMIR	02/22/2018	02/23/2018	ALLERGY IMMUNOLOGY PHYSICIAN	Peer Review Consultant Member
SHALOWITZ, MADELEINE	09/13/2018	09/14/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
SHAPIRO, MARTIN	02/21/2018	02/21/2018	PROFESSOR/CHIEF	Peer Review Consultant Member
SHARLOW, ELIZABETH	06/20/2018	06/21/2018	ASSOCIATE PROFESSOR OF RESEARCH	Peer Review Consultant Member
SHARMA, KUMAR	02/22/2018	02/23/2018	PROFESSOR AND CHIEF	Peer Review Consultant Member
SHENKMAN, ELIZABETH	06/14/2018	06/14/2018	PROFESSOR AND CHAIR	Peer Review Consultant Member
SHIKUMA, CECILIA	09/13/2018	09/14/2018	DIRECTOR AND PROFESSOR	Peer Review Consultant Member
SHY, MICHAEL	05/18/2018	05/21/2018	PROFESSOR	Peer Review Consultant Member
SIDDIQUE, TEEPU	02/22/2018	02/23/2018	PROFESSOR	Peer Review Consultant Member
SIFERS, RICHARD	02/22/2018	02/23/2018	PROFESSOR	Peer Review Consultant Member
SINKO, PATRICK	09/12/2018	09/12/2018	PROFESSOR	Peer Review Consultant Member
SITHARAMAN, BALAJI	11/15/2017	11/16/2017	PRESIDENT	Peer Review Consultant Member
SNETSELAAR, LINDA	09/13/2018	09/14/2018	ASSOCIATE PROVOST AND PROFESSOR	Peer Review Consultant Member
STINCHCOMB, AUDRA	03/29/2018	03/29/2018	PROFESSOR	Peer Review Consultant Member

SULLIVAN, SEAN	11/15/2017 11/16/2017 SENIOR EXECUTIVE DIRECTOR	Peer Review Consultant Member
SUNDARAM, UMA	11/08/2017 11/08/2017 PROFESSOR	Peer Review Consultant Member
THANNICKAL, VICTOR	06/06/2018 06/06/2018 PROFESSOR AND DIRECTOR	Peer Review Consultant Member
TRAN, DAT	11/13/2017 11/13/2017 ADJUNCT ASSOCIATE PROFESSOR	Peer Review Consultant Member
TRAPNELL, BRUCE	07/10/2018 07/10/2018 PROFESSOR	Peer Review Consultant Member
TRUONG, VU	11/15/2017 11/16/2017 CHIEF SCIENTIFIC OFFICER	Peer Review Consultant Member
TSINOREMAS, NICHOLAS	06/14/2018 06/14/2018 RESEARCH PROFESSOR	Peer Review Consultant Member
TURNER, RUSSELL	05/03/2018 05/03/2018 PROFESSOR AND DIRECTOR OF SKELETAL BIOLOGY	Peer Review Consultant Member
VALASEK, JOHN	07/25/2018 07/25/2018 Consultant	Peer Review Consultant Member
VAN KEUREN-JENSEN, KENDALL	11/08/2017 11/08/2017 ASSOCIATE PROFESSOR	Peer Review Consultant Member
VAN REMMEN, HOLLY	05/03/2018 05/03/2018 MEMBER AND PROGRAM CHAIR	Peer Review Consultant Member
VAN SANTEN, JAN	11/07/2017 11/08/2017 PROFESSOR	Peer Review Consultant Member
VARNER, MICHAEL	02/21/2018 02/21/2018 PROFESSOR AND VICE CHAIR	Peer Review Consultant Member
VAUGHAN, DOUGLAS	05/03/2018 05/03/2018 CHIEF, DIVISION OF CARDIOVASCULAR MEDICINE	Peer Review Consultant Member
VEVES, ARISTIDIS	02/27/2018 02/27/2018 RONGXIANG XU, MD PROFESSOR OF SURGERY, HARVARD MEDICAL SCHOOL	Peer Review Consultant Member
WANG, DONGWEN	09/13/2018 09/14/2018 PROFESSOR	Peer Review Consultant Member
WANG, HONGBING	05/03/2018 05/03/2018 PROFESSOR AND PROGRAM CHAIR	Peer Review Consultant Member
WEAVER, JAMES	06/13/2018 06/13/2018 RESEARCH PHARMACOLOGIST	Peer Review Consultant Member
WEBBER, STEVEN	02/22/2018 02/23/2018 JAMES C. OVERALL PROFESSOR & CHAIR	Peer Review Consultant Member



WEHRENS, XANDER	05/03/2018	05/03/2018	PROFESSOR AND DIRECTOR	Peer Review Consultant Member
WERTHEIM, JASON	05/03/2018	05/03/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
WILFOND, BENJAMIN	06/20/2018	06/21/2018	DIRECTOR AND PROFESSOR	Peer Review Consultant Member
WILKINS, CONSUELO	11/08/2017	11/08/2017	EXECUTIVE DIRECTOR	Peer Review Consultant Member
WOLF, MICHAEL	06/20/2018	06/21/2018	PROFESSOR	Peer Review Consultant Member
WONG, DAVID	11/08/2017	11/08/2017	PRESIDENT, AMERICAN ASSOCIATION FOR DENTAL RESEARCH	Peer Review Consultant Member
WONG, MITCHELL	06/20/2018	06/21/2018	PROFESSOR OF MEDICINE	Peer Review Consultant Member
WORTHEN, GEORGE	05/03/2018	05/03/2018	PROFESSOR	Peer Review Consultant Member
WRIGHT, TIMOTHY	02/21/2018	02/21/2018	DIRECTOR	Peer Review Consultant Member
WU, JOSEPH	11/08/2017	11/08/2017	PROFESSOR	Peer Review Consultant Member
WU, TONG	07/10/2018	07/10/2018	PROFESSOR	Peer Review Consultant Member
XIAO, WEIDONG	11/15/2017	11/16/2017	PROFESSOR	Peer Review Consultant Member
XIAO, XIAO	11/15/2017	11/16/2017	PROFESSOR AND VICE CHAIR	Peer Review Consultant Member
XU, QIAOBING	06/26/2018	06/27/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
YANTASEE, WASSANA	11/08/2017	11/08/2017	ASSOCIATE PROFESSOR	Peer Review Consultant Member
YEH, CHIH-KO	06/06/2018	06/06/2018	PROFESSOR	Peer Review Consultant Member
ZENG, DEFU	11/13/2017	11/13/2017	PROFESSOR	Peer Review Consultant Member
ZHANG, ZHEN	06/13/2018	06/13/2018	ASSOCIATE PROFESSOR	Peer Review Consultant Member
ZHENG, HUI	11/07/2017	11/08/2017	PROFESSOR AND DIRECTOR	Peer Review Consultant Member

ZIEGLER, THOMAS 06/14/2018 06/14/2018 PROFESSOR OF MEDICINE

Peer Review  
Consultant  
Member  
Peer Review  
Consultant  
Member

ZISMAN, LAWRENCE 11/13/2017 11/13/2017 CHIEF EXECUTIVE OFFICER

### Number of Committee Members Listed: 273

### Narrative Description

The goal of NIH research is to acquire new knowledge to help prevent, detect, diagnose, and treat disease and disability, from the rarest genetic disorder to the common cold. The NIH mission is to uncover new knowledge that will lead to better health for everyone. NIH works toward that mission by supporting the research of non-Federal scientists in universities, medical schools, hospitals, and research institutions throughout the country and abroad. Section 492 of the PHS Act states that "The Secretary...shall by regulation require appropriate technical and scientific peer review of (A) applications; and (B) biomedical and behavioral research and development contracts..."

### What are the most significant program outcomes associated with this committee?

Checked if Applies

- |   |                                     |
|---|-------------------------------------|
| Improvements to health or safety                  | <input type="checkbox"/>            |
| Trust in government                               | <input type="checkbox"/>            |
| Major policy changes                              | <input type="checkbox"/>            |
| Advance in scientific research                    | <input checked="" type="checkbox"/> |
| Effective grant making                            | <input checked="" type="checkbox"/> |
| Improved service delivery                         | <input type="checkbox"/>            |
| Increased customer satisfaction                   | <input type="checkbox"/>            |
| Implementation of laws or regulatory requirements | <input type="checkbox"/>            |
| Other   | <input type="checkbox"/>            |

### Outcome Comments

NA

### What are the cost savings associated with this committee?

Checked if Applies

- |                         |                                     |
|-------------------------|-------------------------------------|
| None                    | <input type="checkbox"/>            |
| Unable to Determine     | <input checked="" type="checkbox"/> |
| Under \$100,000         | <input type="checkbox"/>            |
| \$100,000 - \$500,000   | <input type="checkbox"/>            |
| \$500,001 - \$1,000,000 | <input type="checkbox"/>            |

\$1,000,001 - \$5,000,000  
\$5,000,001 - \$10,000,000  
Over \$10,000,000  
Cost Savings Other

☐  
☐  
☐  
☐

### **Cost Savings Comments**

NIH supported basic and clinical research accomplishments often take many years to unfold into new diagnostic tests and new ways to treat and prevent diseases.

**What is the approximate Number of recommendations produced by this committee for the life of the committee?**

5,281

### **Number of Recommendations Comments**

Grant Review

**What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?**

0%

### **% of Recommendations Fully Implemented Comments**

NIH Peer Review Committees are involved in the initial review of research grant applications. The NIH dual peer review system is mandated by statute in accordance with section 492 of the Public Health Service Act. The charge to this committee is to determine scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be recommended for funding.

**What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?**

0%

### **% of Recommendations Partially Implemented Comments**

NIH Peer Review Committees are involved in the initial review of research grant applications. The NIH dual peer review system is mandated by statute in accordance with section 492 of the Public Health Service Act. The charge to this committee is to determine

scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be recommended for funding.

**Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?**

Yes ☒ No ☐ Not Applicable ☐

**Agency Feedback Comments**

Minutes, written and oral reports

**What other actions has the agency taken as a result of the committee's advice or recommendation?**

Checked if Applies

Reorganized Priorities	<input type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

**Action Comments**

An action of "approved" or "recommended" for grants receiving initial peer review by this committee does not infer that the grant will be or has been funded. Research grant applications submitted to NIH must go through a two-step review process that includes the initial peer review for scientific and technical merit and a second step of review and approval by a National Advisory Council for program relevance. In addition, prior to an award or funding being made, NIH staff must conduct an administrative review for a number of other considerations. These include alignment with NIH's funding principles, review of the project budget, assessment of the applicant's management systems, determination of applicant eligibility, and compliance with public policy requirements. After all these steps have been completed, NIH officials make funding decisions on individual grant applications.

**Is the Committee engaged in the review of applications for grants?**

Yes

What is the estimated <u>Number</u> of grants reviewed for approval	447
What is the estimated <u>Number</u> of grants recommended for approval	447
What is the estimated <u>Dollar Value</u> of grants recommended for approval	\$1,545,475,642

### Grant Review Comments

NA

### How is access provided to the information for the Committee's documentation?

Checked if Applies

Contact DFO	<input checked="" type="checkbox"/>
Online Agency Web Site	<input checked="" type="checkbox"/>
Online Committee Web Site	<input type="checkbox"/>
Online GSA FACA Web Site	<input checked="" type="checkbox"/>
Publications	<input type="checkbox"/>
Other	<input type="checkbox"/>

### Access Comments

IC Committee Management Officer 240-669-5201